

FORM PTO-1449 U. S DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		ATTY. DOCKET NO.		SERIAL NO.	
		U 014835-3		10/675,866	
		APPLICANT			
		Hajime MIZUTANI, et al			
		FILING DATE		GROUP	
September 30, 2003		2853			
U.S. PATENT DOCUMENTS					
EXAMINER INITIALS	REFERENCE DESIGNATION	DOCUMENT NUMBER	DATE	NAME	FILING DATE IF APPROPRIATE
LSL	AA	6,471,810 B2	10/2002	Sawano	
LSL	AB	2002/0005886 A1	01/2002	Iwata	
LSL	AC	6,176,286 B1	01/2001	Kitagawa, et al	
	AD				
	AE				
	AF				
	AG				
	AH				
	AI				
FOREIGN PATENT DOCUMENTS					
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION
					YES NO
LSL	AL	60-189486	9/26/7985	JAPAN	
	AM	60-23096	2/5/1985	JAPAN	
↓	AN	61-230973	10/15/1986	JAPAN	
	AO	07-276686	10/24/1995	JAPAN	
LSL	AP	2001-270257	10/2/2001	JAPAN	
OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)					
LSL	AR	PATENT ABSTRACTS OF JAPAN 07-276686 DATED OCTOBER 24, 1995			
LSL	AS	PATENT ABSTRACTS OF JAPAN 2001-270257 DATED OCTOBER 2, 2001			
	AT				
EXAMINER /Leonard Liang/			DATE CONSIDERED 04/21/2006		
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					